PATENT Docket No.: 19603/468 (CRF D-1595C)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**Applicants** 

Barany et al.

Serial No.

08/794,851

Cnfrm. No.

7129

Filed

February 4, 1997

For

DETECTION OF NUCLEIC ACID

SEQUENCE DIFFERENCES

USING THE LIGASE DETECTION REACTION WITH ADDRESSABLE

**ARRAYS** 

Examiner: P. Ponnaluri

Art Unit: 1639

01303

## PRELIMINARY AMENDMENT

U.S. Patent and Trademark Office P.O. Box 2327 Arlington, Virginia 22202

Box: RCE

Dear Sir:

Please amend the above-identified patent application as follows:

In the Specification:

Please replace the paragraph on page 9, lines 9-14 with the following

paragraph:

Figures 13A-C show two alternative formats for oligonucleotide probe capture. In Figure 13A, the addressable array-specific portions are on the allele-specific probe. Alleles are distinguished by capture of fluorescent signals on addresses Z1 and Z2, respectively. In Figures 13B and 13C, the addressable array-specific portions are on the common probe and alleles are distinguished by capture of fluorescent signals F1 and F2, which correspond to the two alleles, respectively.

Please replace the paragraph on page 9, lines 30-31 with the following

paragraph:

R661200.1

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

NIXON, PEABODY 10TH

## REQUEST FOR CONTINUED EXAMINATION UNDER 37 CFR § 1.114 TRANSMITTAL

Docket No.: 19603/468 (CRF D-1595C)

Examiner: P. Ponnaluri
Art Unit: 1639

Cnfrm. No.: 7129

U.S. Patent and Trademark Office

Box 2327

Arlington, Virginia 22202

BOX: RCE

This is a Request for Continued Examination (RCE) under 37 CFR § 1.114 of prior application number 08/794,851, filed on February 4, 1997, of Francis Barany, George Barany, Robert P. Hammer, Maria Kempe, Herman Blok, and Monib Zirvi entitled DETECTION OF NUCLEIC ACID SEQUENCE DIFFERENCES USING THE LIGASE DETECTION REACTION WITH ADDRESSABLE ARRAYS.

This Request is accompanied by submission(s) pursuant to 37 CFR § 1.114(b) and other materials as follows:

- 1. [] Enter the unentered amendment previously filed on [\*enter date] under 37 CFR 1.116 in the prior nonprovisional application.
- 2. [X] A Preliminary Amendment (5 pages) and Appendix A (4 pages) is enclosed.
- 3. [] A new power of attorney is enclosed herewith.
- 4. [X] Letter to the Official Draftsman with corrected Figures 13 and 21 attached.
- 5 [X] Submission of Corrected Formal Drawings with 34 sheets of corrected formal drawings attached.
- 6. [X] Information Disclosure Statement (IDS) with PTO-1449 form (in duplicate) and copy of the reference(s) are enclosed herewith.
- 7. The filing fee is calculated on the basis of the claims existing in the prior application as amended above:

a) SMALL ENTITY \$375

(Col. 2) (Col. 3) b) LARGE ENTITY \$750 (Col. 1) CLAIMS HIGHEST NO. REMAINING PRESENT RATE ADD'L **PREVIOUSLY** EXTRA **FEE AFTER** PAID FOR AMENDMENT BASIC FEE XXXXXXX XXXXXX XXXXXXX XXXXXXX XXXXXXX \$ 750.00 **MINUS** 0.00 92 100 a) \$ 9 = TOTAL n b) \$18 = **MINUS** 0.00 INDEP 0 a) \$42= b) \$84 I FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM See fee ] Extension of Time Fee ( Months) Schedule

TOTAL \$ 750.00

R662489.1

P.03

8.	[X]	A check in the amount of \$750.00 is enclosed to cover the above filing fee.
9.	[ ]	Please charge my Deposit Account No in the amount of \$ A duplicate copy of this sheet is enclosed.
10.	[X]	The Commissioner is hereby authorized to charge fees which may be required or credit overpayment to Deposit Account No. 14-1138. A duplicate copy of this sheet is enclosed.
11.	Small entity status:	
	[]	Applicant claims small entity status. (See 37 CFR 1.27.)
	[]	A small entity statement was filed in the prior nonprovisional application and such status is still proper and desired.
	[]	is no longer claimed.
12.	[X]	A self-addressed, prepaid postcard for acknowledging receipt.
13.	Other	
	Address all future communications to (may only be completed by Applicant, or	

Michael L. Goldman NIXON PEABODY LLP Clinton Square P.O. Box 31051 Rochester, New York 14603-1051

Respectfully submitted,

Date: February 5, 2003

attorney or agent of record):

Michael L. Goldman Registration No. 30,727

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Certificate of Mailing - 37 CFR 1.8(a)

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to:
U.S. Patent and Trademark Office P.O. BOX 2927 Arlington, VA 22202, on the date below, Date

Jo Snn Whalen